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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/606,548	06/26/2003	Larry A. Brey	58131US002	5230	
32692	7590 02/28/2005		EXAM	EXAMINER	
3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427			LAWRENCE JR, FRANK M		
ST. PAUL, MN 55133-3427			ART UNIT	PAPER NUMBER	
•			1724		

DATE MAILED: 02/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		10			
Office Action Summary		10/606,548 Examiner	BREY ET AL.					
	•		Art Unit					
	The MAILING DATE of this communication app	Frank M. Lawrence	1724	ddross				
Period fo	or Reply	on the seven sheet wanthe	orrespondence at	7u1 e33				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status				·				
1)	Responsive to communication(s) filed on							
		action is non-final.						
3) 🗌								
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
	Claim(s) 1-38 is/are pending in the application.	,						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
	Claim(s) is/are rejected.							
7)								
8)	Claim(s) $\underline{\textit{1-38}}$ are subject to restriction and/or of	election requirement.						
Applicati	on Papers							
9)□	The specification is objected to by the Examine	, , , , , , , , , , , , , , , , , , ,						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by the Ex							
Priority u	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreign	mala altri con de a OF LLO O C 440/-)	(1) (0)					
_	☐ All b)☐ Some * c)☐ None of:	priority under 35 0.5.C. § 119(a)	-(a) or (t).					
۵٫۱	1. ☐ Certified copies of the priority documents	s have been received						
	2. Certified copies of the priority documents		on No					
	3. Copies of the certified copies of the prior			Stage				
	application from the International Bureau			3-				
* S	see the attached detailed Office action for a list	of the certified copies not receive	d.					
Attachment	(s)							
1) Notice	e of References Cited (PTO-892)	4) Interview Summary						
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa		7-152)				
	No(s)/Mail Date	6) Other:	atorit Application (PT)	J-102)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-28, drawn to a filter, classified in class 55, subclass 524.
 - II. Claims 29-36, drawn to an impregnation method of making a filter medium, classified in class 427, subclass 244.
 - III. Claims 37 and 38, drawn to a method of making a filter medium based on information use, classified in class 95, subclass 1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions (II or III) and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make other and materially different products, such as clothing articles or treated workstation surfaces. The product as claimed can also be made by another or materially different process, such as by one where the acidic sulfate is formed before being impregnated on the substrate surface, or without testing organic vapor performance.
- 3. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as in the preparation

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of an article of clothing or a treated workstation surface. Invention III has separate utility such as in the making of a filter medium not having the impregnates listed in claim 29. See MPEP § 806.05(d).

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- No telephone call was made to applicant to request an oral election to the above 5. restriction requirement because the requirement is complex.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 6. inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank M. Lawrence whose telephone number is 571-272-1161. The examiner can normally be reached on Mon-Thurs 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571-272-1166. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frank M. Lawrence Primary Examiner Art Unit 1724

Naule Faurence 2-23-05

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